Technical Manual Hard Copy Production Specifications
Booklet Format (11 x 8-1/2 in. Folded in half)

Do not insert this sheet in the manual.
This sheet is provided for printing and assembly instructions only.

Start printing with Section 2.

If a hard copy is required, each technical manual in booklet format shall be produced using the following specifications:

- Input – Electronic Microsoft® Word or Adobe® Acrobat PDF file
- Reproduction method – Digital black and white laser printer
- Paper media - 11 x 8-1/2 in. 22 lb White Paper
- Copy – 2-sided (double-sided) copy with alternating odd/even page numbers to comply with booklet type format
- Format - Booklet type, 11 x 8-1/2 in. media to be folded in half producing a 5-1/2 in. wide x 8 in. high document
- Binding – Two staples in center fold
- Sample – Provided on request
- First article printed shall be page-checked for correct format and legibility by company representative against sample provided. Additional copies shall be randomly checked for correct format and legibility by the printing service provider.

Special Booklet Format

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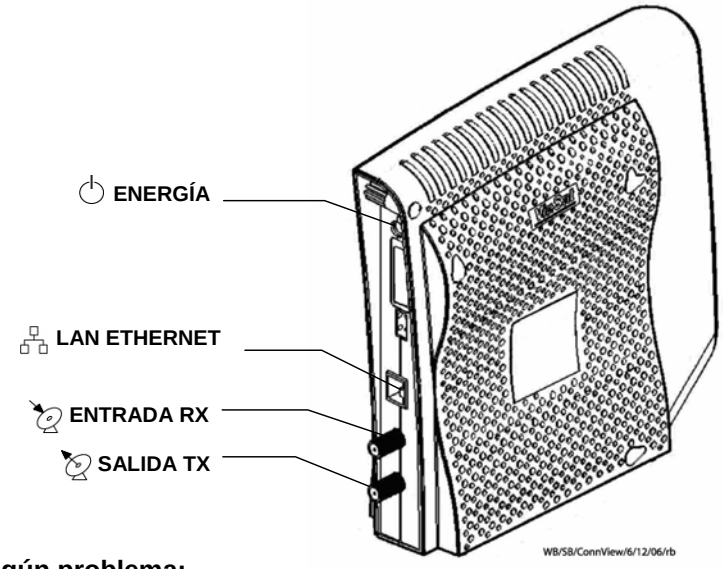
Start printing with Section 2.

Special Booklet Format

Conectores del Panel Trasero:



Si tiene algún problema:

1. Asegúrese que cuenta con servicio satelital. (El indicador de Recepción deberá estar encendido constantemente.)
2. Asegúrese de tener una conexión Ethernet. (El indicador de LAN deberá estar encendido.)
3. Asegúrese de que está transmitiendo al satélite. (El indicador de Transmisión deberá parpadear cuando transmite.)
4. Asegúrese de que todas las conexiones estén correctas y bien apretadas.
5. Intente restablecer el MS y la fuente de poder en línea. (Desconecte la fuente de poder de la toma de energía, espere POR LO MENOS un minuto y luego reconecte la energía.) El MS deberá pasar por el proceso de adquisición y registro de nuevo (**PASO 4**).

Para Atención al Cliente llame al:

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VS Document No. 1048160
Rev. 001
Date: 7/11/06

WildBlue 9000™

Satellite Modem

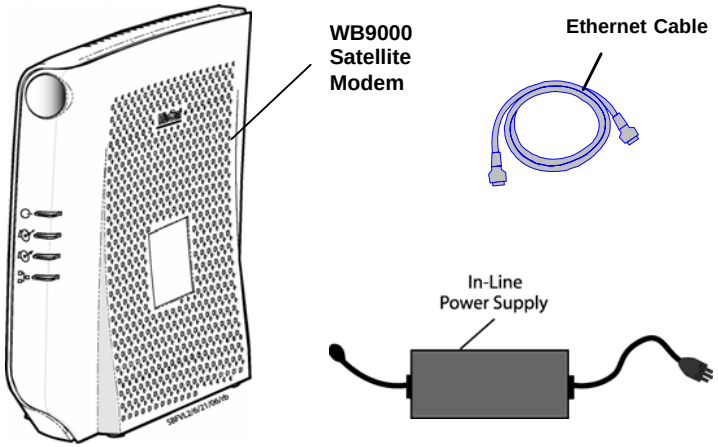
User's Guide

WildBlue Communications, Inc.
1-888-278-6858
www.wildblue.com

STEP 1

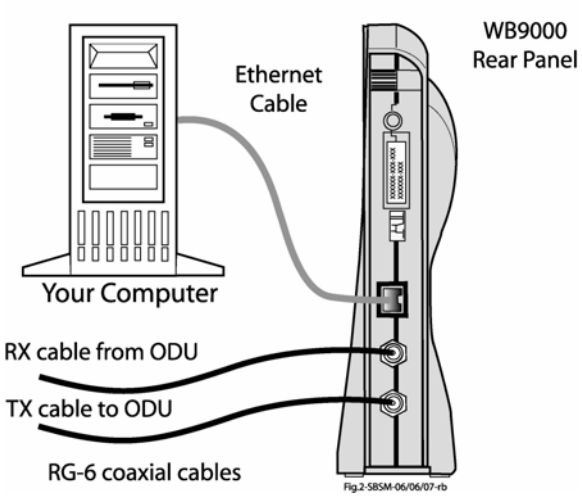
The WildBlue 9000™ Satellite Modem (SM) (WB9000) includes everything shown here.

1. Place the WB9000 near your computer.
2. Keep it away from heat, liquid, and magnetic interference.



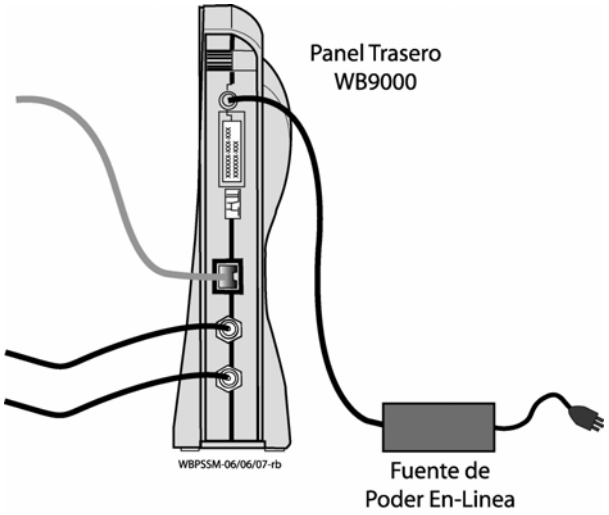
STEP 2

1. Connect one end of the Ethernet cable to the port on the BACK of the WB9000 and the other to the Network Interface Card in your computer.
2. Connect and hand-tighten the Transmit (TX) and Receive (RX) cables from the Outdoor Unit (ODU) to the WB9000.



PASO 3

1. Conecte la fuente de poder en línea al WB9000, y luego a una toma de corriente.
2. Los requerimientos de CA son: 115 o 220 VAC, 50-60 Hz.



PASO 4

Observe los indicadores del panel frontal del WB9000. El indicador RX debe parpadear mientras adquiere la señal satelital. Cuando el indicador luminoso de RX deje de parpadear, significa que el módem satelital ha sido registrado.

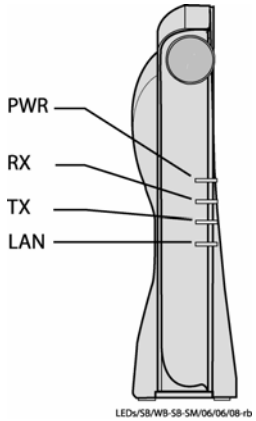
Nota: Nota: Deberá configurar su computadora para obtener una dirección IP del servidor DHCP. Consulte las instrucciones en la documentación del sistema operativo de su computadora.

PWR - Encendido cuando se está recibiendo corriente

RX - 1 parpadeo = adquiriendo señal
2 parpadeos = midiendo
3 parpadeos = registrando
4 parpadeos = descargando software
Sin parpadear = registro exitoso (normal)
Parpadeos muy rápidos = error

TX - Encendido al transmitir

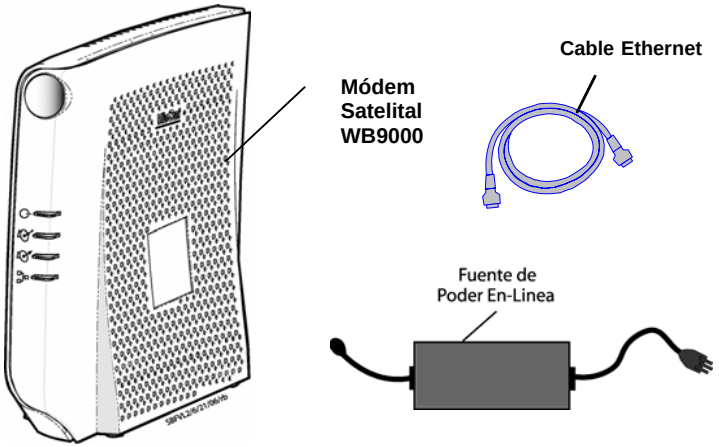
LAN - Encendido al estar conectado a Ethernet
Parpadea si el tráfico es en Ethernet



PASO 1

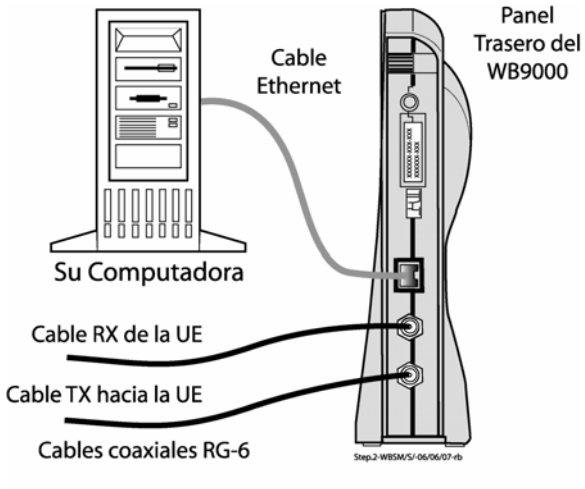
El módem satelital WildBlue 9000™ (WB9000) incluye todo lo que se muestra aquí.

1. Colocar el WB9000 cerca de su computadora.
2. Manténgalo alejado del calor, los líquidos y la interferencia magnética.



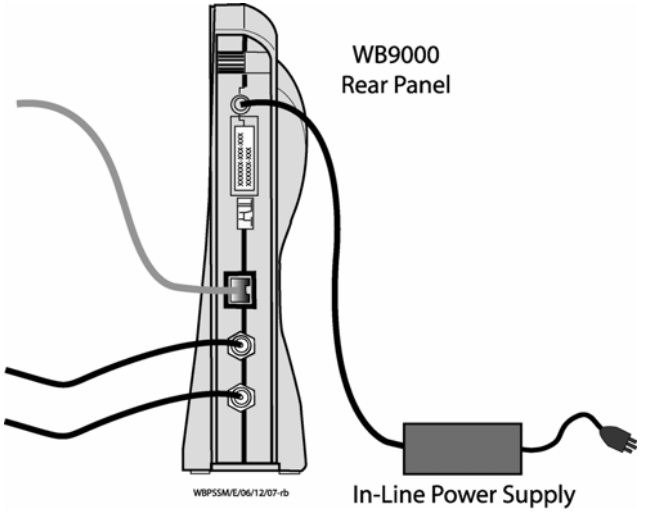
PASO 2

1. Conecte un extremo del cable Ethernet al puerto en la PARTE TRASERA del WB9000 y el otro extremo a la Tarjeta de Red de su computadora.
2. Conecte y apriete a mano los cables de Transmisión (TX) y Recepción (RX) de la Unidad Externa (UE) al WB9000.



STEP 3

1. Plug the in-line power supply into the WB9000, and then into the power source.
2. AC requirements are: 115 or 220 VAC, 50-60 Hz.



STEP 4

Watch the WB9000 front panel indicators. The RX indicator should flash while acquiring the satellite signal. When the RX indicator goes on steady, the SM is registered.

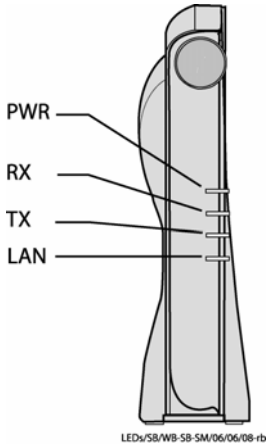
Note: You must configure your computer to obtain an IP address from the DHCP server. Refer to your computer's operating system (O/S) documentation for instructions.

PWR - On when power is applied

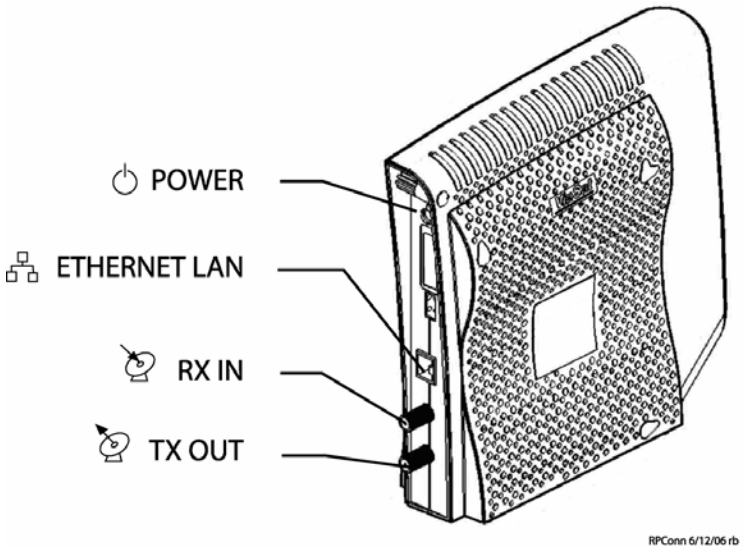
RX - 1 flash = acquiring downstream
2 flashes = ranging
3 flashes = registering
4 flashes = software downloading
On steady = successful registration (normal)
Very fast flashes = fault

TX - On when transmitting

LAN - On when connected to Ethernet
Flashes when traffic is on Ethernet



Rear Panel Connectors:



If you have a problem:

1. Make sure you have satellite service. (The Receive indicator should be on steady.)
2. Make sure you have the Ethernet connection. (The LAN indicator should be on.)
3. Make sure you are transmitting to the satellite. (The Transmit indicator should flash when transmitting.)
4. Make sure all the connections are correct and tight.
5. Try resetting the SM and in-line power supply. (Disconnect the in-line power supply from the power source, wait AT LEAST one minute, and then reconnect power.) The SM should go through acquisition and registration process again (**STEP 4**).

For Customer Support Call:

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WildBlue 9000™

Módem Satelital

Guía del Usuario

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